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NOTICE OF ALLOWANCE AND FEE(S) DUE

23548

7590

04/18/2005

LEYDIG VOIT & MAYER, LTD 700 THIRTEENTH ST. NW SUITE 300 WASHINGTON, DC 20005-3960 EXAMINER

PAPER NUMBER

MIS, DAVID C

ART UNIT

DATE MAILED: 04/18/2005

	APPLICATION NO. FILING DATE 10/687.752 10/20/2003		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
			Satoshi Suzuki	402838	7416

TITLE OF INVENTION: VOLTAGE CONTROLLED OSCILLATING CIRCUIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/18/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further co- indicated unless corrected maintenance fee notification	below or directed otherwise	Patent, advance or in Block 1, by (a	ders and notificate of the derivative of the der	ation of maintenance fees ew correspondence address	will be mailed to the currents; and/or (b) indicating a sep	correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for a	any change of address)		Fee(s) Transmittal, T	ce fees will be mailed to the current correspondence address as address; and/or (b) indicating a separate "FEE ADDRESS" for inficate of mailing can only be used for domestic mailings of the initial. This certificate cannot be used for any other accompanying additional paper, such as an assignment or formal drawing, must certificate of mailing or transmission. Certificate of Mailing or Transmission fly that this Fee(s) Transmittal is being deposited with the United Service with sufficient postage for first class mail in an envelope the Mail Stop ISSUE FEE address above, or being facsimile the USPTO (703) 746-4000, on the date indicated below. (Depositor's name) (Signature) (Date) ATTORNEY DOCKET NO. CONFIRMATION NO.		
	590 04/18/2005			have its own certifica	te of mailing or transmission.		
LEYDIG VOIT 6 700 THIRTEENTI SUITE 300 WASHINGTON, I				I hereby certify that t	this Fee(s) Transmittal is being with sufficient postage for fi	ig deposited with the United	
,						(Depositor's name)	
						(Signature)	
						(Date)	
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nonprovisional	МО	\$1400		\$300	\$1700	07/18/2005	
EXAM	INER	ART UN	T	CLASS-SUBCLASS]		
MIS, D	AVID C	2817		331-17700V			
CFR 1.363). Change of correspond Address form PTO/SB/1: "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. ASSIGNEE NAME AND	e address or indication of "Fedence address (or Change of C22) attached. tion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO BE an assignee is identified bela 37 CFR 3.11. Completion of EE	correspondence tion form of a Customer E PRINTED ON T low, no assignee of this form is NOT	(1) the names or agents OR, (2) the name registered atto 2 registered plisted, no nam HE PATENT (plata will appear a substitute for		a member a 2 mes of up to f no name is 3 nee is identified below, the or	document has been filed for	
	assignee category or categor		-		Corporation or other private gr	oup entity Government	
a. The following fee(s) are Issue Fee	enciosed:		Payment of Fee(s): A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
	Copies		The Director	r is hereby authorized by o	charge the required fee(s), or (enclose an extra of	credit any overpayment, to copy of this form).	
	(from status indicated above) MALL ENTITY status. See 3		☐ b. Applicant	is no longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and Ponterest as shown by the reco	is requested to apply the Issue ublication Fee (if required) words of the United States Pater	e Fee and Publicat ill not be accepted nt and Trademark	ion Fee (if any) of from anyone oth Office.	or to re-apply any previous ner than the applicant; a reg	ly paid issue fee to the application of the state of the	ation identified above. he assignee or other party in	
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Typed or printed name				Registration	n No	<u> </u>	
This collection of information application. Confidential ubmitting the completed aphis form and/or suggestions	on is required by 37 CFR 1.31 by is governed by 35 U.S.C. oplication form to the USPTC	1. The information 122 and 37 CFR 1 D. Time will vary only the	is required to o .14. This collect depending upon Chief Information	btain or retain a benefit by ion is estimated to take 12 the individual case. Any con Officer 11.5 Patent and	the public which is to file (an minutes to complete, includin omments on the amount of ti	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O.	

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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	Γ & MAYER, LTD	MIS, DA	MIS, DAVID C		
700 THIRTEEN SUITE 300	1H S1. NW	ART UNIT	PAPER NUMBER		
WASHINGTON	, DC 20005-3960		2817		
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 119 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 119 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.